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**PATENT**  
Customer No. 22,852  
Attorney Docket No. 05725.1268-00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
<b>Mireille MAUBRU</b>	)	Group Art Unit: 1614
	)	
Application No.: 10/739,083	)	Examiner: Unassigned
	)	
Filed: December 19, 2003	)	Confirmation No.: 9931
	)	
For: COSMETIC COMPOSITIONS	)	
COMPRISING AT LEAST ONE	)	
ALKYLAMPHOXYALKYL-	)	
SULPHONATE AMPHOTERIC	)	
SURFACTANT AND AT LEAST	)	
ONE NACREOUS AGENT AND/OR	)	
OPACIFIER, AND USES THEREOF	)	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents on the attached listing. To the undersigned's knowledge, this Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached.  
Copies of the U.S. patents and U.S. patent application publications are not enclosed.  
Applicant respectfully requests that the Examiner consider the listed documents and

indicate that they were considered by making appropriate notations on the attached form.

With respect to the non-English language documents, Applicant submits the following remarks:

1. **DE 41 27 230 A1** - An abstract of the disclosure of this document can be found in the English language Derwent Abstract submitted herewith.

2. **EP 0 080 976 A1** - An abstract of the disclosure of this document can be found in the English language abstract submitted herewith.

3. **EP 0 457 688 B1** - This document is believed to be related to U.S. Patent No. 5,275,755, cited on the attached Form PTO/SB/08.

4. **EP 1 492 597** - This document is believed to be related to U.S. Patent No. 3,472,840, cited on the attached Form PTO/SB/08.

5. **FR 1 583 363** - This document is believed to be related to U.S. Patent No. 3,632,559, cited on the attached Form PTO/SB/08.

6. **FR 2 077 143** - This document is believed to be related to GB Patent No. 1 331 819, cited on the attached Form PTO/SB/08.

7. **FR 2 080 759** - This document is believed to be related to GB Patent No. 1 347 051, cited on the attached Form PTO/SB/08.

8. **FR 2 162 025** - This document is believed to be related to U.S. Patent No. 3,917,817, cited on the attached Form PTO/SB/08.

9. **FR 2 190 406** - This document is believed to be related to U.S. Patent Nos. 3,912,808; 3,986,825; and 4,027,008, cited on the attached Form PTO/SB/08.

10. **FR 2 252 840** - This document is believed to be related to U.S. Patent No. 4,172,887, cited on the attached Form PTO/SB/08.

11. **FR 2 270 846** - This document is believed to be related to U.S. Patent Nos. 4,217,914; 4,422,853; 4,948,579; and 5,196,189, cited on the attached Form PTO/SB/08.

12. **FR 2 280 361** - This document is believed to be related to U.S. Patent No. 4,013,787, cited on the attached Form PTO/SB/08.

13. **FR 2 316 271** - This document is believed to be related to U.S. Patent Nos. 4,197,865; 4,381,919; and 4,608,250, cited on the attached Form PTO/SB/08.

14. **FR 2 320 330** - This document is believed to be related to GB Patent No. 1 479 786, cited on the attached Form PTO/SB/08.

15. **FR 2 336 434** - This document is believed to be related to GB Patent No. 1 546 809, cited on the attached Form PTO/SB/08.

16. **FR 2 368 508** - This document is believed to be related to U.S. Patent Nos. 4,189,468 and 4,277,581, cited on the attached Form PTO/SB/08.

17. **FR 2 383 660** - This document is believed to be related to U.S. Patent Nos. 4,240,450; 4,445,521; 4,719,099; and 5,009,880, cited on the attached Form PTO/SB/08.

18. **FR 2 393 573** - This document is believed to be related to U.S. Patent Nos. 4,165,367 and 4,223,009, cited on the attached Form PTO/SB/08.

19. **FR 2 413 907** - This document is believed to be related to U.S. Patent No. 4,349,532, cited on the attached Form PTO/SB/08.

20. **FR 2 470 596** - This document is believed to be related to U.S. Patent Nos. 4,996,059 and 5,958,392, cited on the attached Form PTO/SB/08.

21. **FR 2 505 348** - This document is believed to be related to U.S. Patent No. 4,761,273, cited on the attached Form PTO/SB/08.

22. **FR 2 519 863** - This document is believed to be related to U.S. Patent Nos. 5,089,252 and 5,139,037, cited on the attached Form PTO/SB/08.

23. **FR 2 542 997 A1** - This document is believed to be related to U.S. Patent No. 4,591,610, cited on the attached Form PTO/SB/08.

24. **FR 2 589 476 A1** - An abstract of the disclosure of this document can be found in the English language abstract submitted herewith.

25. **FR 2 598 611 A1** - This document is believed to be related to U.S. Patent No. 4,839,166, cited on the attached Form PTO/SB/08.

Applicant notes that WO 93/23446 is the publication now available for EP 0 640 105, cited at paragraph [0104] of the specification.

Applicant encloses the European Search Report that relates to the European counterpart to present U.S. Application No. 10/739,083. Applicant notes that only

items 1 and 2 are being submitted with this Supplemental Information Disclosure Statement. Items 3-8 were previously submitted with an Information Disclosure Statement on December 19, 2003.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

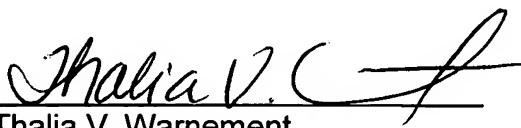
Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

**Attorney Docket No. 05725.1268-00**  
**Application No. 10/739,083**

If there is any fee due in connection with the filing of this Statement, please  
charge the fee to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Thalia V. Warnement  
Reg. No. 39,064

Date: October 31, 2006

Form PTO-SB-08: Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/739,083
		Filing Date	December 19, 2003
		First Named Inventor	Mireille MAUBRU
		Art Unit	1614
		Examiner Name	Unassigned
		Attorney Docket Number	05725.1268-00000
Sheet	1	of	4

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US-2,261,002	10-28-1941	Ritter	
	2	US-2,271,378	01-27-1942	Searle	
	3	US-2,273,780	02-17-1942	Dittmar	
	4	US-2,375,853	05/15/1945	Kirby et al.	
	5	US-2,388,614	11-06-1945	Kirby et al.	
	6	US-2,454,547	11-23-1948	Bock et al.	
	7	US-2,528,378	10-31-1950	Mannheimer	
	8	US-2,781,354	02-12-1957	Mannheimer	
	9	US-2,961,347	11-22-1960	Floyd	
	10	US-3,206,462	09-14-1965	McCarty	
	11	US-3,227,615	01-04-1966	Korden	
	12	US-3,472,840	10-14-1969	Stone et al.	
	13	US-3,632,559	01-04-1972	Matter et al.	
	14	US-3,874,870	04-01-1975	Green et al.	
	15	US-3,912,808	10-14-1974	Sokol	
	16	US-3,917,817	11-04-1975	Vanlerberghe et al.	
	17	US-3,929,990	12-30-1975	Green et al.	
	18	US-3,966,904	06-29-1976	Green et al.	
	19	US-3,986,825	10-19-1976	Sokol	
	20	US-4,001,432	01-04-1977	Green et al.	
	21	US-4,005,193	01-25-1977	Green et al.	
	22	US-4,013,787	03-22-1977	Varlerberghe et al.	
	23	US-4,025,617	05-24-1977	Green et al.	
	24	US-4,025,627	05-24-1977	Green et al.	
	25	US-4,025,653	05-24-1977	Green et al.	
	26	US-4,026,945	05-31-1977	Green et al.	
	27	US-4,027,008	05-31-1977	Sokol	
	28	US-4,027,020	05-31-1977	Green et al.	
	29	US-4,031,307	06-21-1977	DeMartino et al.	
	30	US-4,131,576	12-26-1978	Iovine et al.	
	31	US-4,165,367	08-21-1979	Chakrabarti	
	32	US-4,172,887	10-30-1979	Vanlerberghe et al.	
	33	US-4,189,468	02-19-1980	Vanlerberghe et al.	

Form PTO-SB-08:  
Substitute for form 1449A/PTO

OCT 31 2006

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

## Complete if Known

Application Number	10/739,083
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First Named Inventor	Mireille MAUBRU
Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	05725.1268-00000

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## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

34	US-4,197,865	04-15-1980	Jacquet et al.	
35	US-4,217,914	08-19-1980	Jacquet et al.	
36	US-4,223,009	09-16-1980	Chakrabarti	
37	US-4,240,450	12-23-1980	Grollier et al.	
38	US-4,277,581	07-07-1981	Vanlerberghe et al.	
39	US-4,349,532	09-14-1982	Vanlerberghe et al.	
40	US-4,381,919	05-03-1983	Jacquet et al.	
41	US-4,422,853	12-27-1983	Jacquet et al.	
42	US-4,445,521	05-01-1984	Grollier et al.	
43	US-4,591,610	05-27-1986	Grollier	
44	US-4,608,250	08-26-1986	Jacquet et al.	
45	US-4,693,935	09-15-1987	Mazurek	
46	US-4,719,099	01-12-1988	Grollier et al.	
47	US-4,728,571	03-01-1988	Clemens et al.	
48	US-4,761,273	08-02-1988	Grollier et al.	
49	US-4,839,166	06-13-1989	Grollier et al.	
50	US-4,948,579	08-14-1990	Jacquet et al.	
51	US-4,957,732	09-18-1990	Grollier et al.	
52	US-4,972,037	11-20-1990	Garbe et al.	
53	US-4,996,059	02-26-1991	Grollier et al.	
54	US-5,009,880	04-23-1991	Grollier et al.	
55	US-5,089,252	02-18-1992	Grollier et al.	
56	US-5,139,037	08-18-1992	Grollier et al.	
57	US-5,196,189	03-23-1993	Jacquet et al.	
58	US-5,275,755	01-04-1994	Sebag et al.	
59	US-5,958,392	09-28-1999	Grollier et al.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>9</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	60	DE 41 27 230 A1	02-18-1993	Henkel KGaA		Abstract
	61	EP 0 080 976 A1	06-08-1983	CIBA-GEIGY AB		Abstract
	62	EP 0 122 324 B1	10-24-1984	Miranol Inc.		
	63	EP 0 186 507 A2	07-02-1986	Chisso Corporation		



# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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## **Complete if Known**

Application Number	10/739,083
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First Named Inventor	Mireille MAUBRU
Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	05725.1268-00000

## **FOREIGN PATENT DOCUMENTS**

64	EP 0 337 354 A1	10-18-1989	Kao Corporation		
65	EP 0 342 834 A2	11-23-1989	Dow Corning Limited		
66	EP 0 412 704 A2	02-13-1991	The Procter & Gamble Company		
67	EP 0 412 707 A1	02-13-1991	The Procter & Gamble Company		
68	EP 0 457 688 B1	11-21-1991	L'Oréal		English Counterpart
69	EP 0 582 152 A2	02-09-1994	Mitsubishi Petrochemical Co., Ltd.		
70	FR 1 492 597	09-14-1965	Union Carbide Corporation		English Counterpart
71	FR 1 583 363	10-24-1969	Sandoz S.A.		English Counterpart
72	FR 2 077 143	10-15-1971	GAF Corporation		English Counterpart
73	FR 2 080 759	11-19-1971	The Gillette Company		English Counterpart
74	FR 2 162 025	07-13-1973	L'Oréal		English Counterpart
75	FR 2 190 406	02-01-1974	The Gillette Company		English Counterpart
76	FR 2 252 840	06-27-1975	L'Oréal		English Counterpart
77	FR 2 270 846	12-12-1975	L'Oréal		English Counterpart
78	FR 2 280 361	02-27-1976	L'Oréal		English Counterpart
79	FR 2 316 271	01-28-1977	L'Oréal		English Counterpart
80	FR 2 320 330	03-04-1977	Calgon Corporation		English Counterpart
81	FR 2 336 434	07-22-1977	Ciba-Geigy AG		English Counterpart
82	FR 2 368 508	05-19-1978	L'Oréal		English Counterpart
83	FR 2 383 660	10-13-1978	L'Oréal		English Counterpart
84	FR 2 393 573	01-05-1979	GAF Corporation		English Counterpart
85	FR 2 413 907	08-03-1979	L'Oréal		English Counterpart
86	FR 2 470 596	06-12-1981	L'Oréal		English Counterpart
87	FR 2 505 348	11-12-1982	L'Oréal		English Counterpart
88	FR 2 542 997 A1	09-28-1984	L'Oréal		English Counterpart
89	FR 2 519 863	07-22-1983	L'Oréal		English Counterpart
90	FR 2 589 475 A1	05-07-1987	Rhone-Poulenc Specialties Chimi-Ques		Abstract
91	FR 2 598 611 A1	11-20-1987	L'Oréal		English Counterpart
92	GB 1 331 819	09-26-1973	GAF Corporation		

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 4 of 4

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Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	05725.1268-00000

## **FOREIGN PATENT DOCUMENTS**

93	GB 1 347 051	02-13-1974	The Gillette Company		
94	GB 1 479 786	07-13-1977	Calgon Corporation		
95	GB 1 546 809	05-31-1979	Ciba-Geigy AG		
96	WO 93/23009	11-25-1993	Minnesota Mining and Manufacturing Company		
97	WO 93/23446	11-25-1993	The Procter & Gamble Company		
98	WO 95/00578	01-05-1995	The Procter & Gamble Company		
99	WO 97/13498	04-17-1997	Rhone-Poulenc Inc.		
100	WO 98/38973	09-11-1998	Rhodia Inc.		

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
	101	European Search Report for EP 03 29 2686, dated April 6, 2004, Examiner B. Pelli Wablat.	
	102	Charles Todd, "Volatile silicone fluids for cosmetic formulations," Cosmetics and Toiletries, Vol. 91, pp. 32 (1976).	
	103	M.R. Porter, BSc, PhD, CChem, MRSC, "Handbook of Surfactants," Blackie & Son, Ltd., Glasgow and London, pp. 116-178 (1991).	
	104	English language abstract of DE 41 27 230 A1, February 18, 1993.	
	105	English language abstract of EP 0 080 976 A1, June 8, 1983.	
	106	English language abstract of FR 2 589 476 A1, May 7, 1987.	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.